

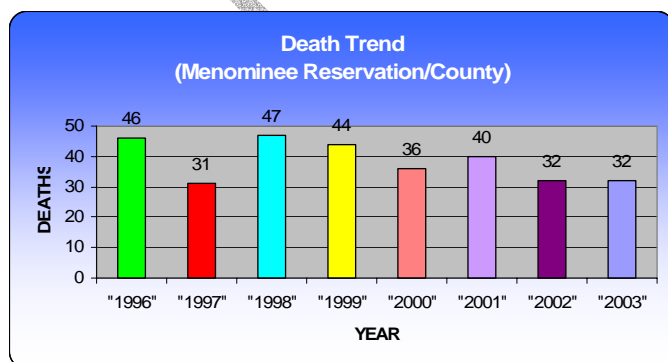
VI. DEATH

DEATH BY AGE

AGE	SEX	1999	2000	2001	2002	2003	Total
0-5	F	2	0	1	1	0	8
	M	0	0	1	12	1	
6-10	F	0	0	0	1	0	1
	M	0	0	0	0	0	
11-15	F	0	0	0	0	1	1
	M	0	0	0	0	0	
16-20	F	0	0	0	0	0	1
	M	0	0	1	0	0	
21-25	F	1	0	1	0	0	4
	M	1	0	0	0	1	
26-30	F	0	0	0	0	0	4
	M	3	1	0	0	0	
31-35	F	1	1	0	1	0	5
	M	1	0	0	1	0	
36-40	F	0	1	0	1	1	11
	M	1	1	2	2	2	
41-45	F	1	1	2	1	0	8
	M	1	0	0	1	1	
46-50	F	0	1	1	0	1	12
	M	1	2	3	2	1	
51-55	F	0	1	1	1	1	10
	M	1	2	2	0	1	
56-60	F	1	0	0	1	1	11
	M	2	1	3	2	0	
61-65	F	2	3	1	2	0	23
	M	2	3	5	2	3	
66-70	F	1	5	1	0	2	18
	M	1	2	3	1	2	
71-75	F	5	5	2	0	0	23
	M	6	2	2	0	1	
76-80	F	2	1	3	2	1	15
	M	0	1	2	1	2	
81+	F	4	0	3	4	3	29
	M	4	2	0	3	6	
Sub-total	F	20	19	16	15	11	184
	M	24	17	24	17	21	

TOTAL 44 36 40 32 32

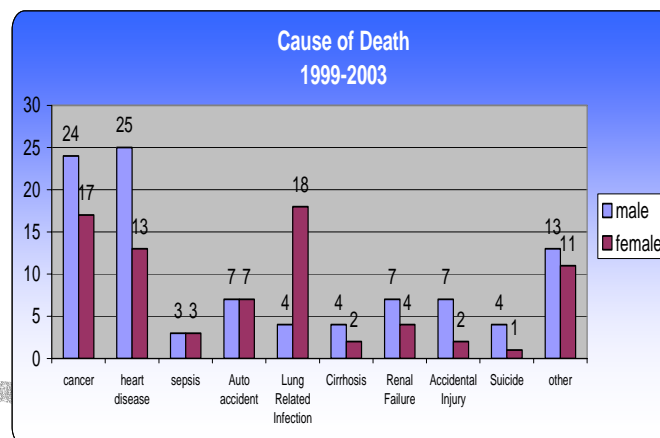
Source : Menominee County Register of Deeds



Source : Menominee County Register of Deeds

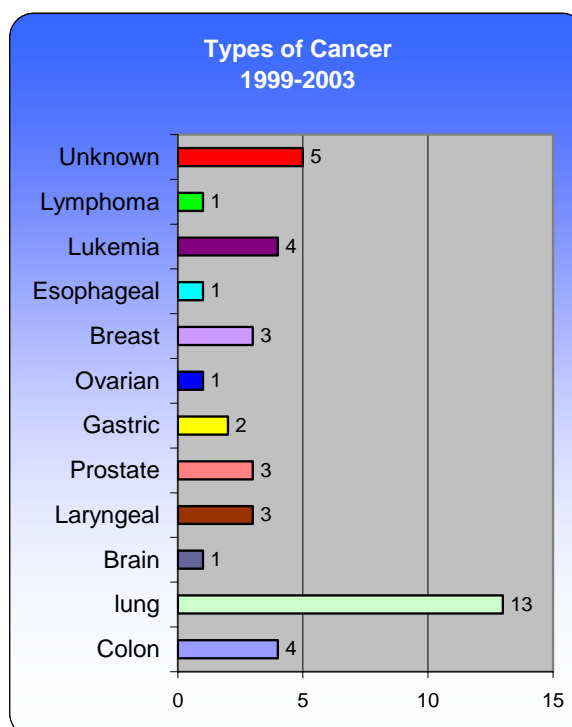
- The average age of death is 60.0 years.
- From 1999-2003, 24 or 13% of the deaths were between the ages of 21 and 40. Only five of the 24 were due to natural causes. Automobile accidents and suicide made up the greatest percentage.

CAUSE OF DEATH



Source : Menominee County Register of Deeds

- According to the death certificates recorded at Menominee County Register of Deeds, the primary cause of death from 1999-2003 in the County, was due to cancer. This represented 41 (22%) of all deaths.



Source : Menominee County Register of Deeds

- The second leading cause of death was heart disease with 38. Just over 20% of all deaths occurred as a result of heart disease.

- From 1999 to 2003, there were two instances of deaths caused by complications from blastomycosis which is a fungal infection of the lungs.

Source : Menominee County Register of Deeds

- Of the 184 deaths in Menominee County between 1999 and 2003, all but 29 of them were considered American Indian.

Source : Menominee County Register of Deeds

LEADING CAUSE OF DEATH FOR AMERICAN INDIANS IN WISCONSIN 1999-2000

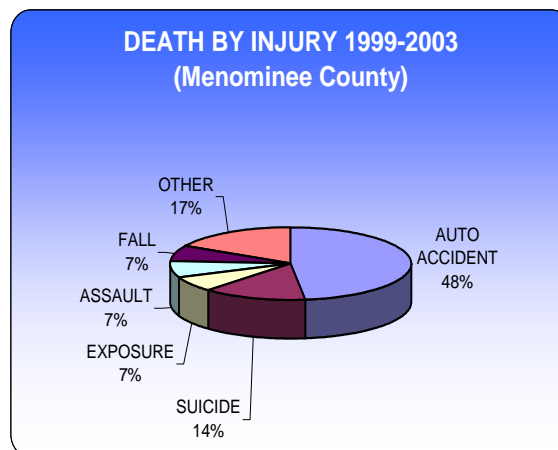
Cause of Death	2001		2000		1999	
	#	%	#	%	#	%
1. Cancer	55	20.7	43	19.0	35	14.9
Lung Cancer	16	29.1	8	18.6	10	28.6
Breast Cancer	6	2.3	1	2.3	4	11.4
2. Heart Disease	53	20.0	55	24.3	54	23.0
Ischemic	46	86.8	39	70.9	38	70.4
3. Unintentional Injury	32	12.1	23	10.2	33	14.0
Motor Vehicle	20	62.5	14	60.9	20	60.6
4. Diabetes	14	5.3	14	6.2	21	8.9
5. Liver Disease	11	4.2	11	4.9	17	7.2
Sub-Total	165	62.3	146	64.6	160	68.1
Total Deaths	265	100	226	100	235	100

Source: Community Health Profile: Minnesota, Wisconsin & Michigan Tribal Communities, 2003. Great Lakes Epicenter. Great Lakes Inter-Tribal Council, Inc. 2003.

- In 2002, disease of the heart and cancer were the two leading underlying causes of death in each race group in Wisconsin. Diseases of the heart accounted for 22 percent of deaths among African Americans, 28 percent of deaths among white, 20 percent of deaths among American Indians and 12 percent of deaths among Asians. Cancer accounted for 21 percent of deaths among African Americans, 23 percent of deaths among whites, 16 percent of deaths among American Indians and 23 percent of deaths among Asians.

Source: Wisconsin Deaths, 2002

DEATH BY INJURY



Source: Menominee County Register of Deeds

TOTAL INJURIES

- 113 or over 32% of injuries occurred as a result of motor vehicle collisions from 1999 to 2003 on the Menominee Reservation.

INJURIES BY YEAR

CAUSE	99	00	01	02	03	TOTAL
MVC	23	15	34	20	21	113
falls	25	18		19	31	117
other	2	7	12	8	10	39
suicide	6	3	3	9	1	22
assault	7	7	7	11	15	47
drown	1	1	1	0	0	3
Fire/burns	0	1	0	1	2	4
TOTAL	64	52	81	68	80	345

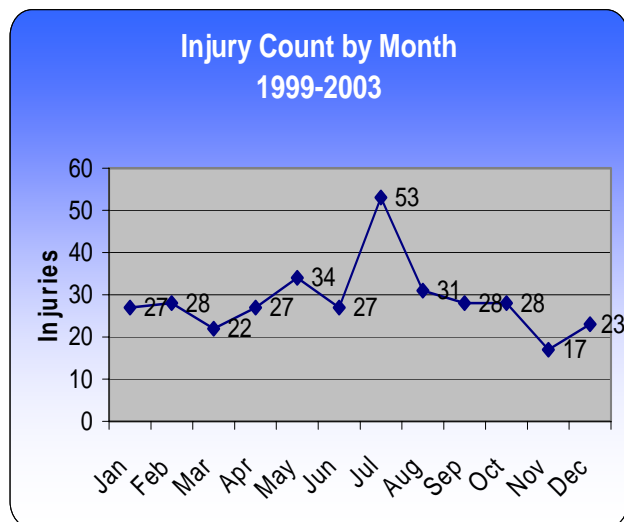
Source: Severe Injury Report from Menominee Environmental Health Department

Note: Suicide numbers are attempted suicides.

SEVERITY OF INJURY 1999-2003

CAUSE	FATAL	IP	OP	UNKNOWN
Assault	2	26	17	
Drown	3			
Fall	2	67	47	1
Fire/Burn		4		
MVC	12	71	29	
Other	4	22	13	
Suicide	2	20		
Total	25	210	106	1

Source: Severe Injury Report from Menominee Environmental Health Department
 IP=Individuals requiring inpatient hospital care.
 OP=Individuals requiring outpatient care only.



Source: Severe Injury Report from Menominee Environmental Health Department

- 18 of the 53 injuries that occurred in the month of July, from 1999 to 2003, were as a result of motor vehicle crashes. That is the highest month for motor vehicle crashes.
- The highest number of suicide attempts occurred in the month of September with 6 from 1999-2000 Source: Severe Injury Report from Menominee Environmental Health Department
- The number one cause of injuries among females was falls with 71 or 60%.

ALCOHOL RELATED INJURIES

	No	Yes	Unknown
Falls	74	28	15
Burns	2	1	1
MVC	27	73	13
Drown	-	1	2
Assault	2	33	12
Suicide	2	14	6
Other	24	7	8
	131	157	57

Source: Severe Injury Report from Menominee Environmental Health Department

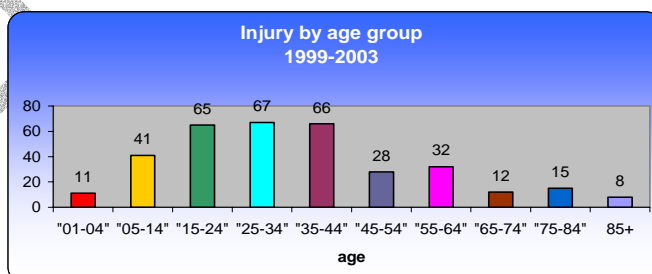
- Alcohol played a role in 46% of all injuries that occurred in Menominee County/Reservation.
- The highest ratio of alcohol related injuries was assaults. 70% of all assaults involved alcohol, 65% of motor vehicle crashes were alcohol related and 63% of all suicide attempts.

INJURY BY AGE GROUP 1999-2003

Age	Assault	Drown	Fall	Fire	MVC	Suicide	Other
Infant	-	-	-	-	-	-	-
01-04	1	-	5	1	3	-	1
05-14	-	-	15	-	16	2	8
15-24	14	-	2	1	35	6	7
25-34	13	2	18	-	18	9	7
35-44	15	1	18	1	19	3	9
45-54	3	-	11	1	7	2	4
55-64	1	-	15	-	13	-	3
65-74	-	-	11	-	1	-	-
75-84	-	-	14	-	1	-	-
85+	-	-	8	-	-	-	-
Total	47	3	117	4	113	22	39

Source: Severe Injury Report from Menominee Environmental Health Department

- The 25-34 age group had the highest number of injuries with 67.
- 198 of the injuries that occurred, involved people age 15 to 44. That is 57% of all injuries.
- 35 of the 133 motor vehicle crash injuries occurred to people between the age of 15-44.



Source: Severe Injury Report from Menominee Environmental Health Department